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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,126	09/30/2003	James McClure	08168-048001	3901
20985	7590 12/09/2004		EXAMINER	
FISH & RICHARDSON, PC 12390 EL CAMINO REAL			PRINCE, FRED G	
	SAN DIEGO, CA 92130-2081		ART UNIT	PAPER NUMBER
			1724	
			DATE MAILED: 12/09/2004	ļ

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/677,126	MCCLURE ET AL.
Office Action Summary	Examiner	Art Unit
	Fred Prince	1724
The MAILING DATE of this communication		
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory p Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filled on 2a) This action is FINAL. 2b) Since this application is in condition for all closed in accordance with the practice und Disposition of Claims 4) Claim(s) 1-20 is/are pending in the application of the above claim(s) is/are with 5) Claim(s) is/are allowed.	EPLY IS SET TO EXPIRE 3 ION. FR 1.136(a). In no event, however, may a son. a reply within the statutory minimum of the statute, cause the application to become A mailing date of this communication, even in the statute, cause the application to become A mailing date of this communication, even in the statute, cause the application to become A mailing date of this communication, even in the statute, cause the application to become A mailing date of this communication, even in the statute of the s	MONTH(S) FROM reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133) f timely filed, may reduce any
6)⊠ Claim(s) <u>1-20</u> is/are rejected.		
7) Claim(s) is/are objected to.		•
8) Claim(s) are subject to restriction a	nd/or election requirement.	
Application Papers		•
9)☐ The specification is objected to by the Exar	miner	
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner
Applicant may not request that any objection to	the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	rrection is required if the drawing	(s) is objected to. See 37 CFR 1 121(d)
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:		3 119(a)-(d) or (f).
1. Certified copies of the priority docum	ents have been received.	
2. Certified copies of the priority docum	ents have been received in A	pplication No
3. Copies of the certified copies of the	oriority documents have been	received in this National Stage
application from the International But	reau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	ilst of the certified copies not	received.
Attachment(s)		
1) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview S	ummary (PTO-413)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	(08) 5) Notice of In)/Mail Date formal Patent Application (PTO-152)
5. Patent and Trademark Office	6)	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 3, 5-7, 9, 11, 13-15, and 17-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Etani et al.

Etani et al. teach a removable filter (165) near the water outlet (150) of a floodable compartment (150), a strainer (160) surrounding the filter, the second end of the strainer contacting the compartment (Fig. 5), the strainer having a handle (174), wherein the filter and strainer may be removed simultaneously (col. 4, lines 44-46).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 2 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Etani et al. in view of Dye.

Etani et al. is described above. Etani et al. do not disclose using a bag as a strainer.

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In any case, Dye discloses the well-known concept of using a bag (16) as a strainer in order to retain debris.

It would have been readily obvious for the skilled artisan to have modified the strainer of Etani et al. by using a bag in order to retain debris, as suggested by Dye.

5. Claims 8 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Etani et al. in view of Keith.

Etani et al. is described above. Etani et al. do not disclose using a strap as a handle.

In any case, Keith discloses the well-known concept of using a strap (26) in order to easily remove a strainer from a floodable compartment (col. 3, lines 49-59).

It would have been readily obvious for the skilled artisan to modify the invention of Etani et al. such that it includes a strap in order to easily remove a strainer from a floodable compartment, as suggested by Keith.

6. Claims 4 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Etani et al. in view of Lincke.

Etani et al. is described above. Etani et al. do not disclose using an expansion ring.

In any case, Lincke discloses using a ring (80,82) to engage a vertical surface (col. 3, lines 29-32).

It would have been readily obvious for the skilled artisan to modify the invention of Etani et al. such that it includes a ring to engage a vertical surface, as suggested by Lincke.

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Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. References are cited of interest to show the state of the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fred Prince whose telephone number is (571) 272-1165. The examiner can normally be reached on Monday-Thursday, 6:30-4:00; alt. Fridays 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Fred Prince Primary Examiner Art Unit 1724

11/30/04

fgp